Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #: File #:

Code:

EH 2104-0007

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Therpson Applicant:
Address: 1217 Claude White Date Evaluated: 4-16-21 Proposed Facility: 2Br SFD

Design Flow (.1949): 240 GPD

Property Size:

Location of Site: Water Supply:

Property Recorded: ➤ Public Individual

Well Well

☐ Spring Other

Evaluation Method: Auger Boring Sewage Type of Wastewater:

☐ Pit ☐ Industrial Process

☐ Cut ☐ Mixed

R 0 F SOIL MORPHOLOGY OTHER I .1940 PROFILE FACTORS Landscape L Horizon .1942 E Position/ Depth .1941 .1941 Profile Soil .1943 .1956 .1944 Slope % # (In.) Structure/ Class Consistence Wetness/ Soil Sapro Restr Texture Mineralogy Color Depth (IN.) & LTAR Class Horiz LS (A) Gr Fr/NS/NP/NXP 248" 248" 1,2 0-4 2-5% 4-48 Group

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		25% rad vetten
Site LTAR		. 8

Other Factors (.1946): Site Classification (.1948):

Evaluated By:

Mosbor Reths Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE H-HEAD SLOPE		L-LOAM		VFI-VERY FIRM EFI-EXTREMELY FIRM	VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY

MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

SIC-SILTY CLAY 0.4 - 0.1

EXPANSIVE

C-CLAY

IV

